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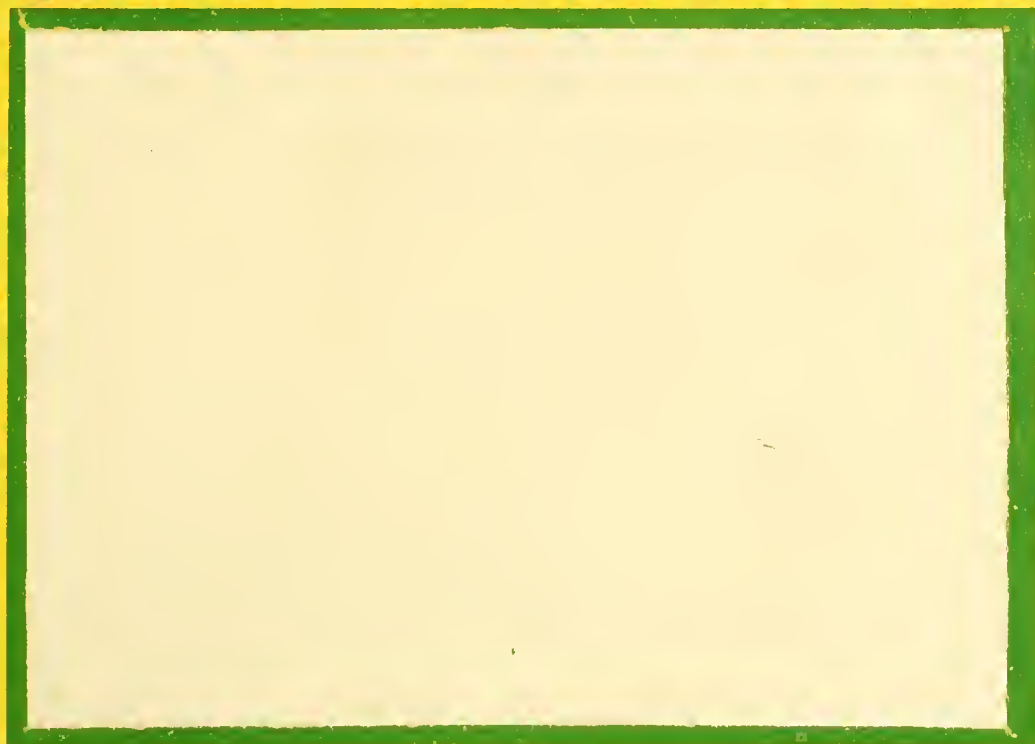
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MAN'S FEELINGS TOWARD ANIMALS AND THEIR USES:
A SOURCE BOOK OF LITERATURE CITATIONS
AND ANIMAL WELFARE ORGANIZATION DATA

by

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ABSTRACT

This document contains 486 citations of work addressing man's feelings toward animals and their uses, and 80 citations of related social scientific works. The citations are grouped alphabetically by author in four categories: (1) general coverage; (2) animals as recreational and aesthetic resources; (3) animals as industrial resources and in biological research; and (4) related social scientific literature. Additionally, the address, foundation date, membership and staff size, purpose, and periodicals of each of 141 national organizations concerned with animal welfare are listed.

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SECTION ONE

INTRODUCTION AND ORGANIZATION

Introduction

The story of man's use of other animals to satisfy human wants is as old as the saga of man. Through archaeological investigation prehistorians have traced early man's progression from carrion scavenger to hunter to domesticator. Anthropological study has revealed that this progression resulted in the birth of rituals, celebrations, art forms -- expressions of human emotions -- representing primitive man's recognition of the pragmatic and aesthetic values of animals.

Contemporary importance of other animals to human ecology can be attributed to man's continuing reliance on animals to improve the physical and emotional condition of humans. This reliance involves extensive manipulation and diverse uses of animals. In reference to consumptive uses or uses resulting in animal deaths, technologically advanced societies have developed and applied industrial techniques which yield large quantities of poultry, beef, lamb, and fish for food; important advances in medical technology have been achieved through the use of animals in vivisection and experimental surgery; and activities related to the consumption of harvestable surpluses of game species produce positive emotional experiences for participants. With respect to nonconsumptive uses, wild animals are considered important for their aesthetic and existence values; domestic animals are valued for specific abilities or traits, such as milk production in cows, hunting ability in dogs, or desirability as companions for man.

Though widespread and in some cases virtually essential for the survival of some human societies, man's manipulation of other animals for physical self-maintenance and emotional satisfaction has not gone

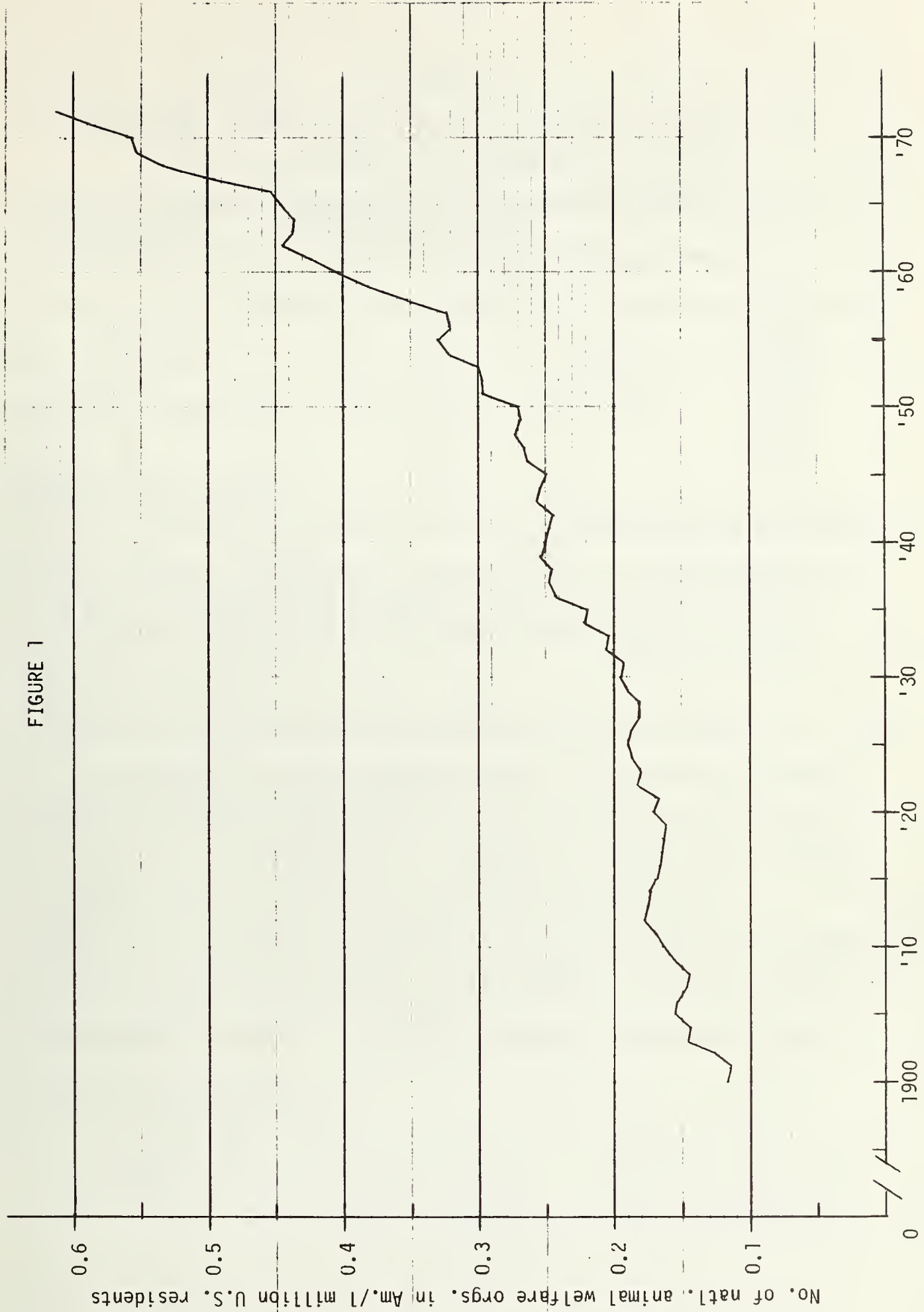
unquestioned in modern times. Particularly severe criticism has been directed at consumptive uses which pit man against animal or animal against animal, or which result in what people feel to be needless suffering of animals.

Such criticism arising in America during the mid to late 19th century can be noted in the literature of that period. For example, starting with the formation of the American Society for the Prevention of Cruelty to Animals in 1866, articles began to appear in the New York Times relating condemnations of pigeon shooting, dog and cock fighting, bull baiting and fighting, buffalo hunting, fur trapping, fox hunting, pest control, vivisection, cruelty to dogs and cats, cruelty to beasts of burden, and abuses of steers and calves in the meat industry.

A scan of literature of the 20th century reveals an increasingly intense concern for animal welfare, particularly in the period of the late 1950's to the present. During this time, the number of articles addressing concern for animals increased sharply.

Though animal welfare is an old issue in America, the last 20 years represent a period during which concern for the fate of animals has risen at an unprecedented rate. Such an assertion is given credence by Figure 1, which shows the number of national animal welfare organizations in America per one million U.S. residents, 1900 to 1972. The start of a striking upward trend in group numbers per one million residents can be noted in the late '50's. The rate of increase in number of national animal welfare organizations between 1950 and 1960 was 44 percent, the highest of any decade thus far in the 20th century (see Table 1).

FIGURE 1



Number of Natl. Animal Welfare Organizations in America Per One Million U.S. Residents, 1900 to 1972
Data from Fisk, 1975, and U.S. Department of Commerce, 1973, and 1975. See Appendix A, p.78, for data enumeration

Table 1

Rate of Increase in Number of National Animal Welfare Organizations
in America, 1900 to 1972¹

Year	No. of organizations ² in existence	Rate of increase (percent)
1900	9	
1910	15	40
1920	18	16
1930	24	25
1940	33	27
1950	41	20
1960	73	44
1970	114	36
1972	128	11

¹Data from Fisk, 1975.

²All organizations in this tally were in existence as of 1975. Thirteen additional animal welfare groups listed in Fisk, 1975, could not be included in the tally because their foundation dates were unlisted. See Table 3, p. 81, for a chronological list of groups in the tally.

Today, there exists an extensive "popular" literature reflecting contemporary concern for the fate of animals. Generally these non-research works fall into one of two categories describing man's relationship to animals: man, the benefactor or man, the beast.

The body of social scientific research examining man's feelings toward animals and their uses is understandably small due to the rather recent emergence of the topic as a widely recognized social issue. The subject of such works is frequently "hunting" -- attitudes of non-hunters toward hunting, and attitudes of hunters toward their avocation. The most recent assemblage of non-biological literature citations specific to man/animal relationships is HUMAN BEHAVIOR ASPECTS OF FISH AND WILDLIFE CONSERVATION: AN ANNOTATED BIBLIOGRAPHY (Potter, et al., 1973).

Compiled by researchers of the Forest Service, this work catalogs 995 literature annotations.

A valuable supplement to the annotated bibliography will be this source book of literature citations and animal welfare organization data. Addressing the more general topic of man's feelings toward animals and their uses, this reference tool identifies for researchers the sources that can be utilized in social scientific investigation of the political, economic, and emotional forces at work in this area.

Purpose and Objectives

This retrieval of information concerning man's feelings toward animals and their uses was completed as part of a nationwide attitude inventory to assess feelings toward animals in general and coyote control in particular (Carpenter, et al., 1976). Specific objectives were: (1) to catalog citations of non-research works considering social issues emanating from man's feelings toward animals and their uses; (2) to compile citations of social scientific research examining man/animal relationships and related topics; and (3) to assemble a list of periodicals published by animal welfare organizations, and include related organization data which could prove valuable to investigators of animal welfare topics. See Appendix B, p. 85, for a list of reference tools used.

Scope of the Source Book

Popular Works. The retrieval of citations of popular articles was delimited to works addressing contemporary discontent with traditional uses of animals by man. Accordingly, articles appealing for wildlife habitat maintenance and pollution control were not included; that is,

most works in the extensive literature of wildlife conservation were excluded. However, such articles were cited when the title addressed man's use of the animal resource in a social issue context, e.g., ethics of hunting, humaneness of a capturing technique or killing method. The time frame for the retrieval of popular citations extended from the present to the early 1960's. In summary, the compilation of citations of popular works, though not nearly exhaustive, is a representative collection of recent essays on animal welfare.

Social Scientific Literature. The subject boundaries established for the retrieval of citations of social scientific works were broader than the popular literature boundaries because of the relatively small body of research addressing man's feelings toward animals and their uses. Specifically, retrieved were citations of works treating the socio-economic characteristics of hunters and fishermen, feelings toward conservation, and feelings toward violence, as well as citations of research assessing feelings toward animals and their uses. The research compiled dealing with man's feelings toward animals is thought to be virtually exhaustive of such works published in America.

Animal Welfare Organization Data. Many articles in periodicals published by animal welfare organizations address the moral and social implications of man's use of animals. Accordingly, a comprehensive retrieval and listing of citations of these articles would be difficult unless a specific topic were selected from the broad spectrum of animal welfare subjects, e.g., perceived cruelties of the leghold trap, ethical aspects of seal harvest, humaneness of killing methods in dog and cat control. Thus, it was decided that a tenable approach to dealing with animal welfare periodicals

was simply a listing of parent organization, periodicals it published, and related organization data which could prove valuable to investigators of animal welfare topics. More specifically, data retrieved consisted of each organization's name, address, foundation date, size of membership and staff, purpose, and periodicals. In addition to periodicals, many organizations publish special reports pertaining to specific animal welfare topics. These are not listed in this source book. Correspondence with the groups should include inquiry regarding such special works.

The ENCYCLOPEDIA OF ASSOCIATIONS (Fisk, 1975) was used to obtain organization data. The 141 groups cataloged were selected from Volume One of the document, National Organizations of the U.S. Although the names of some groups listed express scope of activity on international or local scales, these organizations were classified by the ENCYCLOPEDIA OF ASSOCIATIONS as "National," and therefore are presented in this document as such.

Organization of the Source Book

The literature citations are grouped alphabetically by author in four categories: (1) general coverage (Part One); (2) animals as recreational and aesthetic resources (Part Two); (3) animals as industrial resources and in biological research (Part Three); and (4) related social scientific literature (Part Four). In searching for articles addressing a specific topic, the category most related to that topic should be scanned first. However, because of the interrelationships of animal welfare issues, the three remaining categories should also be examined. As an aid in literature retrieval, Library of Congress call numbers are included following most citations to European works.

In Part Five, each of 141 national organizations concerned with animal welfare is briefly described. Listed are the name, address, foundation date, size of membership and staff, purpose, and periodicals of each. This information is organized alphabetically by group name.

It is hoped this assemblage of literature citations and animal welfare organization data will aid in social scientific investigation of man's feelings toward animals and their uses.

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Part Two

Man's Feelings Toward Animals and Their Uses: Animals as
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Part Three

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Part Four

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Part Five

Animal Welfare Organization Data¹

1. ACTORS AND OTHERS FOR ANIMALS
P.O. Box 405
Beverly Hills, CA 90213

Founded: 1971
Members: 3,500
Staff: 2
Purpose: Alleviate animal suffering through direct
emergency aid; promote "zero pet population
growth."
Periodicals: ACTORS AND OTHERS NEWSLETTER, 6 per year
2. AFRICAN WILDLIFE LEADERSHIP FOUNDATION
1717 Massachusetts Ave., N.W.
Washington, D.C. 20036

Founded: 1961
Not a membership organization
Staff: 4
Purpose: Articulate need for conservation of African
wildlife
Periodicals: AFRICAN WILDLIFE NEWS, 3 per year
3. ALASKA CONSERVATION SOCIETY
Box 80192
College, AL 99701

Founded: 1960
Members: 1,000
Staff: 1
Purpose: Secure the wise use of Alaskan resources,
including wildlife
Periodicals: ALASKA CONSERVATION REVIEW, 4 per year

¹Data from ENCYCLOPEDIA OF ASSOCIATIONS (Fisk, 1975).
An extensive list of names and addresses of animal welfare
organizations has been compiled by the American Humane Association,
Denver Office. Inquiry regarding this compilation should be directed
to Mr. Warren Cox, Director, Animal Protection Services, American
Humane Association, Denver, Colorado 80201.

4. AMERICAN ALLIGATOR COUNCIL
Fain Hall
University of Georgia
Athens, GA 30602

Founded: 1967
Members: Not listed
Staff: Not listed
Purpose: Maintain the American alligator as a viable
part of the natural environment
Periodicals: None listed
5. AMERICAN ANTI-VIVISECTION SOCIETY
1903 Chestnut St.
Philadelphia, PA 19103

Founded: 1883
Members: Not listed
Staff: Not listed
Purpose: Abolition of vivisection
Periodicals: THE AV, 12 per year
6. AMERICAN ASSOCIATION OF ZOO KEEPERS
8024 Tommy Dr.
San Diego, CA 92119

Founded: 1967
Members: 523
Staff: Not listed
Purpose: Dissemination of information about the care
of wild animals in captivity
Periodicals: COMMUNIQUE, 4 per year
7. AMERICAN COMMITTEE FOR INTERNATIONAL WILD LIFE PROTECTION
c/o The Wildlife Society
3900 Wisconsin Ave., N.W., Suite S-176
Washington, D.C. 20016

Founded: 1930
Members: 55
Staff: Not listed
Purpose: Conservation and preservation of wildlife of
the world
Periodicals: None listed
8. AMERICAN DOG OWNERS ASSOCIATION
P.O. Box 35176
Detroit, MI 48235

Founded: 1971
Members: 5,551 (551 clubs, 5,000 individuals)
Staff: 1
Purpose: Carry on a variety of programs related to
animal welfare at the national, state, and
local levels
Periodicals: NEWSLETTER, 5 per year

9. AMERICAN FEDERATION OF AVICULTURE
P.O. Box 1125
Garden Grove, CA 92642

Founded: 1974
Members: 1,518 (7 groups, 11 dealers, 1,500 individuals)
Staff: Not listed
Purpose: Promote and encourage aviculture as a means
of conserving bird life
Periodicals: WATCHBIRD, bimonthly
10. AMERICAN FISHERIES SOCIETY
1319 18th St., N.W., 4th Floor
Washington, D.C. 20036

Founded: 1870
Members: 6,000
Staff: Not listed
Purpose: Promote the practice, conservation, development,
and wise utilization of fisheries
Periodicals: HYDROBIOLOGICAL JOURNAL, bimonthly; JOURNAL OF
ICHTHYOLOGY, bimonthly; NEWSLETTER, bimonthly;
TRANSACTIONS, 4 per year; MEMBERSHIP DIRECTORY,
1 per year
11. AMERICAN HORSE PROTECTION ASSOCIATION
629 River Bend Rd.
Great Falls, VA 22066

Founded: 1966
Members: 4,000
Staff: Not listed
Purpose: Protection of horses, both wild and domestic
Periodicals: NEWSLETTER, 4 per year
12. AMERICAN HUMANE ASSOCIATION
P.O. Box 1266
Denver, CO 80201

Founded: 1877
Members: Federation of 1,500-2,000 humane organizations
Staff: 45
Purpose: Prevent cruelty to animals and children
Periodicals: ANIMAL SHELTER SHOPTALK, 12 per year; NATIONAL
HUMANE REVIEW, 12 per year
13. AMERICAN HUMANE EDUCATION SOCIETY
180 Longwood Ave.
Boston, MA 02115

Founded: 1889
Members: 500
Staff: Not listed
Purpose: Prevention of cruelty to animals through
humane education
Periodicals: ANIMALS, 12 per year

14. AMERICAN PHEASANT AND WATERFOWL SOCIETY
c/o Oscar G. Wallace
Rt. 1, Box 398
Dora, AL 35062
- Founded: 1936
Members: 450
Staff: Not listed
Purpose: Perpetuate all varieties of upland game, ornamental birds, and waterfowl
Periodicals: BULLETIN, bimonthly
15. AMERICAN SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS
441 East 92nd St.
New York, NY 10028
- Founded: 1866
Members: 2,300
Staff: 300
Purpose: Provide effective means for the prevention of cruelty to animals
Periodicals: ANIMAL PROTECTION, 2 per year
16. ANIMAL GUILD OF AMERICA
c/o Douglas A. Smithers
15300 Ventura Blvd., No. 301
Sherman Oaks, CA 91403
- Founded: 1969
Members: 18
Staff: 1
Purpose: Further professional standards in the use of animals in the entertainment industry
Periodicals: None listed
17. ANIMAL LIBERATION
319 W. 74th St.
New York, NY 10023
- Founded: 1971
Members: 300
Staff: Not listed
Purpose: Prevent the cutting, maiming, and killing of animals in experimentation; promote the cause of animal welfare reform
Periodicals: ANIMAL LIBERATION NEWS, 4 per year

18. ANIMAL MEDICAL CENTER
62nd St. and East River Dr.
New York, NY 10023

Founded: 1910
Members: 1,200
Staff: Not listed
Purpose: Conduct research into the nature of animal
disease for the benefit of both animal and
human health
Periodicals: None listed

19. ANIMAL PROTECTION INSTITUTE OF AMERICA
P.O. Box 22505
Sacramento, CA 95822

Founded: 1968
Members: 35,000
Staff: 16
Purpose: Promote humane treatment of animals
Periodicals: MAINSTREAM, 4 per year

20. ANIMAL WELFARE INSTITUTE
P.O. Box 3650
Washington, D.C. 20007

Founded: 1951
Members: Not listed
Staff: 2
Purpose: Promote humane treatment of animals, particularly
animals used in research and medicine
Periodicals: INFORMATION REPORT, 4 per year

21. ASSOCIATION OF MIDWEST FISH AND GAME COMMISSIONERS
c/o Jerome H. Kuehn
Dept. of Natural Resources
Dept. of Natural Resources
301 Centennial Bldg.
658 Cedar St.
St. Paul, MN 55155

Founded: 1934
Members: 17
Staff: Not listed
Purpose: Promote conservation of wildlife and outdoor
recreation
Periodicals: PROCEEDINGS, 1 per year

22. ATLANTIC FLYWAY COUNCIL
P.O. Box 86
Bethany Beach, DE 19930
- Founded: Not listed
Members: 22
Staff: Not listed
Purpose: Coordinate waterfowl research and management
in the Atlantic Flyway
Periodicals: None listed
23. ATLANTIC SALMON ASSOCIATION
1255 University
Montreal, PQ, Canada
- Founded: Not listed
Members: Not listed
Staff: Not listed
Purpose: Save North Atlantic Salmon from possible
extinction due to overfishing
24. ATLANTIC STATES MARINE FISHERIES COMMISSION
1717 Massachusetts Ave., N.W., Suite 703
Washington, D.C. 20036
- Founded: 1942
Members: 45
Staff: 2
Purpose: Promote better utilization of the fisheries
of the Atlantic seaboard
Periodicals: ANNUAL MEETING REPORT
25. AUDUBON NATURALIST SOCIETY OF THE CENTRAL ATLANTIC STATES
8940 Jones Mill Rd.
Washington, D.C. 20015
- Founded: 1897
Members: 2,300
Staff: 7
Purpose: Further sound conservation practices, and
to protect birds and other wildlife and
the environment on which they depend
Periodicals: NATURALIST NOTES, 6 per year; ATLANTIC
NATURALIST, 4 per year
26. BASS ANGLERS FOR CLEAN WATERS
P.O. Box 3044
Montgomery, AL 36109
- Founded: Not listed
Members: Not listed
Staff: Not listed
Purpose: Generate public awareness of the pollution
problems facing fishermen and all Americans
Periodicals: NEWSLETTER

27. BEAVER DEFENDERS
Unexpected Wildlife Refuge
Newfield, NJ 08334
- Founded: 1960
Members: 600
Staff: Not listed
Purpose: Preserving and protecting wildlife, especially beavers
Periodicals: THE BEAVER DEFENDERS, bimonthly
28. BIDE-A-WEE HOME ASSOCIATION
410 East 38th St.
New York, NY 10016
- Founded: 1903
Members: Not listed
Staff: Not listed
Purpose: Rescue and adoption of dogs and cats
Periodicals: NEWSLETTER, bimonthly
29. BIG THICKET ASSOCIATION
Box 198
Saratoga, TX 77585
- Founded: 1964
Members: 900
Staff: Not listed
Purpose: Preserve the wilderness area of southeast Texas known as the "Big Thicket" which, among other characteristics, supports 300 animal species, some of which are endangered
Periodicals: BIG THICKET BULLETIN, 4 per year; MUSEUM PUBLICATION SERIES, irregular
30. BIRD ASSOCIATION OF CALIFORNIA
P.O. Box 976
Arleta, CA 91331
- Founded: 1954
Members: 900
Staff: Not listed
Purpose: Prevent extinction of endangered species
Periodicals: BULLETIN, 12 per year
31. BIRD FRIENDS SOCIETY
Essex, CT 06426
- Founded: 1972
Members: 2,500
Staff: 2
Purpose: Promote backyard birding and birdwatching, and encourage participation in the preservation of wild birds
Periodicals: WILD BIRD GUIDE, 2 per year

32. BOONE AND CROCKETT CLUB
c/o Carnegie Museum
4400 Forbes Ave.
Pittsburgh, PA 15123
- Founded: 1887
Members: Not listed
Staff: Not listed
Purpose: Conservation of North American big game
Periodicals: None listed
33. BOUNTY INFORMATION SERVICE
c/o Stephens College Post Office
Columbia, MO 65201
- Founded: 1965
Members: 2,000
Staff: Not listed
Purpose: Promote bounty removal programs
Periodicals: BOUNTY NEWS, 1-3 per year
34. BROOKS BIRD CLUB
707 Warwood Ave.
Wheeling, WV 26003
- Founded: 1932
Members: 800
Staff: Not listed
Purpose: To enjoy, study, and preserve the environment of the earth, though chief interest is in birds
Periodicals: BULLETIN, 12 per year; MAIL BAG, bimonthly; REDSTART, 4 per year
35. CARIBBEAN CONSERVATION ASSOCIATION
Box 4187
St. Thomas
- Founded: 1966
Members: 225 (25 conservation organizations, 200 individuals)
Staff: 2
Purpose: Promote an awareness among the peoples and governments of the Caribbean that conservation programs are urgently needed to offset the abuse of the environment, including wildlife abuses
Periodicals: NEWSLETTER, bimonthly
36. CARIBBEAN CONSERVATION CORPORATION
P.O. Box 3048
Tallahassee, FL 32303
- Founded: 1959
Members: 133
Staff: Not listed
Purpose: Preservation and repopulation of the green turtle in the Caribbean and Atlantic
Periodicals: None listed

37. CHARLES DARWIN FOUNDATION FOR THE GALAPAGOS ISLES

1Rue Ducale
Brussels 1, Belgium

Founded: 1959
Members: Not listed
Staff: Not listed
Purpose: Conservation and protection of the wild life
of the Galapagos Islands
Periodicals: CONSERVATION AND SCIENTIFIC REPORT, 3 per
year; NOTICIAS DE GALAPAGOS, 2 per year

38. COMMITTEE FOR HUMANE LEGISLATION

11 West 60th St.
New York, NY 10023

Founded: 1967
Members: Not listed
Staff: 1
Purpose: Support animal protective legislation at
federal and state levels
Periodicals: None listed

39. COMMITTEE FOR PETS IN HOUSING

312 West 73rd St.
New York, NY 10023

Founded: 1958
Members: Not listed
Staff: Not listed
Purpose: Legislate for admitting pets in housing
Periodicals: PET DIGEST, 4 per year

40. COMMITTEE FOR THE PRESERVATION OF THE TULE ELK

5502 Markland Dr.
Los Angeles, CA 90022

Founded: 1960
Members: 2,065 (65 organizations, 2,000 individuals)
Staff: Not listed
Purpose: Preservation of wildlife, especially rare
species
Periodicals: None listed

41. COUNCIL FOR LIVESTOCK PROTECTION

182 Forbes Rd.
Braintree, MA 02184

Founded: 1971
Members: 400
Staff: 2
Purpose: Conduct research and educational activities in
all areas of livestock handling, with research
emphasis on development of kill-floor equipment
eliminating hoisting of conscious animals prior to
slaughter
Periodicals: None listed

42. DEFENDERS OF WILDLIFE
2000 N. St. N.W.
Washington, D.C. 20036
- Founded: 1925
Members: 35,000
Staff: Not listed
Purpose: Promote the protection and humane treatment
of all mammals, birds, and fish
Periodicals: DEFENDERS OF WILDLIFE NEWS, bimonthly
43. DESERT PROTECTIVE COUNCIL
P.O. Box 33
Banning, CA 92220
- Founded: 1954
Members: 700
Staff: Not listed
Purpose: Among others bring about establishment of
wildlife sanctuaries for protection of indigenous
plants and animals
Periodicals: EL PAISANO, 4 per year
44. DUCKS UNLIMITED
P.O. Box 66300
Chicago, IL 60666
- Founded: 1937
Members: 90,000
Staff: 15
Purpose: Restore or build natural breeding areas
for migratory waterfowl primarily in the
prairie provinces of Canada
Periodicals: DUCKS UNLIMITED MAGAZINE, bimonthly;
ANNUAL REPORT
45. EMERGENCY COMMITTEE TO SAVE AMERICA'S MARINE RESOURCES
110 Charlotte Pl.
Englewood Cliffs, NJ 07632
- Founded: 1972
Members: Not listed
Staff: Not listed
Purpose: Founded to establish 200-mile fisheries limit
to preserve, control, and maintain natural
marine resources in American waters
Periodicals: NEWSLETTER, 2 per year

46. ENVIRONMENTAL DEFENSE FUND
162 Old Town Rd.
East Setauket, NY 11733

Founded: 1967
Members: Not listed
Staff: Not listed
Purpose: End environmental degradation in, among
other fields, wildlife
Periodicals: NEWSLETTER, 4 per year

47. ENVIRONMENTAL RESEARCH INSTITUTE
P.O. Box 156
Moose, WY 83012

Founded: 1955
Members: Not listed
Staff: Not listed
Purpose: Explore the cause and effect relationships of
man and his environment through various
activities, among which are satellite
tracking of large mammals and preservation of
wildlife
Periodicals: None listed

48. FAUNA PRESERVATION SOCIETY
c/o Zoological Society of London
Regent's Park
London NW1 4RY, England

Founded: 1903
Members: 3,500
Staff: 3
Purpose: Prevent the extinction of species of wild
animals by promoting the conservation of
wildlife
Periodicals: ORYX, 3 per year

49. FEDERATION OF WESTERN OUTDOOR CLUBS
4534 1/2 University Way, N.E.
Seattle, WA 98105

Founded: 1932
Members: 1,341 (41 clubs, 48,000 mem.; 1,300 associate members)
Staff: Not listed
Purpose: Promote conservation of forests, wildlife,
and natural features
Periodicals: WESTERN OUTDOOR QUARTERLY

50. FELINE AND CANINE FRIENDS
505 N. Bush St.
Anaheim, CA 92805
- Founded: 1972
Members: 350
Staff: 2
Purpose: Provide education in the humane treatment of animals, and to provide for animal welfare through the prevention of cruelty
Periodicals: FELINE AND CANINE TIMES, 4 per year
51. FIRST SOCIETY OF WHALE WATCHERS
Box 10312
Honolulu, HI 96816
- Founded: 1951
Members: 2,000
Staff: Not listed
Purpose: Save the world's few remaining whales
Periodicals: None listed
52. FRIENDS OF AFRICA IN AMERICA
330 South Broadway
Tarrytown, NY 10591
- Founded: 1962
Members: Not listed
Staff: 2
Purpose: Promote understanding of why Americans should concern themselves with conservation in East Africa, especially of wildlife
Periodicals: None listed
53. FRIENDS OF ANIMALS
11 West 60th St.
New York, NY 10023
- Founded: 1957
Members: Not listed
Staff: 5
Purpose: Encourage slaughterhouse reform, banning of rodeos, elimination of wildlife destruction, boycotts of fur and leather goods, and prevention of birth of unwanted kittens and puppies
Periodicals: FOA ACTIONLINE; MEMBER'S REPORT

54. FRIENDS OF NATURE
Brooksville, ME 04617
- Founded: 1953
Members: Not listed
Staff: Not listed
Purpose: Help to maintain the balance of nature for
the mutual benefit of man and his plant and
animal friends
Periodicals: None listed
55. FRIENDS OF THE EARTH
529 Commercial St.
San Francisco, CA 94111
- Founded: 1969
Members: Not listed
Staff: Not listed
Purpose: Generate public awareness of environmental
concerns, one of which is wildlife
Periodicals: NOT MAN APART, 12 per year
56. FRIENDS OF THE SEA LION
21314 Laguna Canyon Rd.
Laguna Beach, CA 92651
- Founded: 1973
Members: 210
Staff: Not listed
Purpose: Aid sick or injured marine animals and then
return them to their freedom; educate the
public about marine wildlife
Periodicals: None listed
57. FRIENDS OF THE SEA OTTER
Big Sur, CA 93920
- Founded: 1968
Members: 2,600
Staff: 1
Purpose: Keep informed of the threats to the sea
otter population along the California
coast and help to preserve it
Periodicals: THE OTTER RAFT, semiannual
58. FUND FOR ANIMALS
140 W. 57th St.
New York, NY 10019
- Founded: 1967
Members: Not listed
Staff: 9
Purpose: Promote humane treatment for animals
Periodicals: None listed

59. GAME CONSERVATION INTERNATIONAL
324 Milam Bldg.
San Antonio, TX 78205

Founded: 1967
Members: 800
Staff: 3
Purpose: Promote conservation, especially of
game animals and fish
Periodicals: HOOK 'N' BULLET, 4 per year

60. GREAT BUSTARD TRUST
41, Dover St.
London, W1X 3RB, England

Founded: 1971
Members: 12
Staff: Not listed
Purpose: Re-establish the Great Bustard (a bird)
into Great Britain
Periodicals: None listed

61. GULF AND CARIBBEAN FISHERIES INSTITUTE
School of Marine and Atmospheric Science
University of Miami
10 Rickenbacker Causeway
Miami, FL 33149

Founded: 1948
Members: 500
Staff: Not listed
Purpose: Exchange information on research progress
in fisheries among scientists and between
scientists, industry and administrators
Periodicals: PROCEEDINGS, 1 per year

62. HAWK MOUNTAIN SANCTUARY ASSOCIATION
Route 2
Kempton, PA 19529

Founded: Not listed
Members: 4,200
Staff: Not listed
Purpose: Conserve and protect wildlife, particularly
raptors
Periodicals: ANNUAL REPORT; NEWSLETTER

63. HOLY LAND CONSERVATION FUND
150 E. 58th St.
New York, NY 10022
- Founded: 1972
Members: Not listed
Staff: Not listed
Purpose: Finance the purchase of rare and endangered species of animals which populated the Holy Land in biblical times, and reintroduce these animals to nature reserves in Israel
Periodicals: REPRINT SERIES, 4-5 per year
64. HUMANE SOCIETY OF THE UNITED STATES
1604 K St., N.W.
Washington, D.C. 20006
- Founded: 1954
Members: Not listed
Staff: Not listed
Purpose: To promote the humane treatment of living things and to instill compassion in mankind
Periodicals: NEWS OF THE HSUS, bimonthly; SPECIAL REPORTS, 3-4 per year
65. INTERNATIONAL ASSOCIATION OF GAME, FISH AND CONSERVATION COMMISSIONERS
1709 New York N.W. No. 301
Washington, D.C. 20006
- Founded: 1902
Members: 377 (316 officials, 61 departments)
Staff: Not listed
Purpose: To educate the public to the economic importance of conserving natural resources and managing wildlife properly as a source of recreation and a food supply
Periodicals: NEWSLETTER, 2 per year; PROCEEDINGS, 1 per year
66. INTERNATIONAL ATLANTIC SALMON FOUNDATION
P.O. Box 429
St. Andrews, NB, Canada
- Founded: 1969
Members: 500
Staff: 3
Purpose: Promote preservation and wise management of Atlantic salmon stocks
Periodicals: NEWSLETTER, 4 per year; SPECIAL PUBLICATION SERIES, 2 per year

67. INTERNATIONAL BIRD RESCUE RESEARCH CENTER
2701 Eighth St.
Berkeley, CA 94710
- Founded: 1971
Members: 500
Staff: Not listed
Purpose: Contribute and receive information regarding deleterious effects of man-made and natural phenomena on birds and methods of rehabilitation
Periodicals: INTERNATIONAL BIRD RESCUE NEWSLETTER, 4 per year; INTERNATIONAL BIRD RESCUE DIRECTORY, 1 per year
68. INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS
Calle General Mola, 17-7 Dcha.
Madrid 1, Spain
- Founded: 1970
Members: 13 (nations)
Staff: 9
Purpose: Maintain the populations of tuna and tuna-like fishes found in the Atlantic Ocean at levels which will permit the maximum sustainable catch for food and other purposes
Periodicals: NEWSLETTER, bimonthly; STATISTICAL BULLETIN, 1 per year; BIENNIAL REPORT
69. INTERNATIONAL COUNCIL AGAINST BULLFIGHTING
c/o Alfred Weirs
1 Littledale, Lanes End
Darenth, Kent England
- Founded: 1960
Members: Not listed
Staff: Not listed
Purpose: Promote abolition of bullfighting
Periodicals: NEWSLETTER, 4 per year
70. INTERNATIONAL COUNCIL FOR BIRD PRESERVATION, U.S. SECTION
c/o National Audubon Society
950 Third Ave.
New York, NY 10022
- Founded: 1922
Members: 84 (9 U.S. organizations, 75 individuals)
Staff: Not listed
Purpose: Preservation of birds
Periodicals: None listed

71. INTERNATIONAL CROCODILIAN SOCIETY
P.O. Box 217
Silver Springs, FL 32688

Founded: 1968
Members: 150
Staff: Not listed
Purpose: Preservation of the crocodile and other
reptiles
Periodicals: NEWSLETTER, irregulare

72. INTERNATIONAL DEFENDERS OF ANIMALS
Box 172
Hialeah, FL 33011

Founded: 1958
Members: Not listed
Staff: Not listed
Purpose: Promote animal welfare and the abolition
of vivisection
Periodicals: NEWSLETTER, bimonthly

73. INTERNATIONAL FUND FOR ANIMAL WELFARE
472 York St.
Fredericton, NB, Canada E3B5B4

Founded: 1969
Members: 100,000
Staff: 6
Purpose: Prevent and suppress cruelty to, or
suffering of, animals wherever it may occur
in the world
Periodicals: NEWSLETTER, 4 per year

74. INTERNATIONAL GAME FISH ASSOCIATION
3000 E. Las Olas Blvd.
Fort Lauderdale, FL 33316

Founded: 1939
Members: Federation of angling clubs (700), scientific
institutions (23), international representatives
(87), and individuals
Staff: Not listed
Purpose: Encourage and further the study of marine
game fish angling
Periodicals: INTERNATIONAL MARINE ANGLER, bimonthly,
WORLD RECORD MARINE FISHES, 1 per year

75. INTERNATIONAL SOCIETY FOR THE PROTECTION OF ANIMALS
106 Jermyn St.
London SW1Y 6EE, England
- Founded: 1959
Members: 160 (National animal welfare societies, individuals)
Staff: 11
Purpose: Undertake and promote the conservation and protection of animals in any part of the world
Periodicals: NEWS, 4 per year; REVIEW, biennial
76. INTERNATIONAL SOCIETY FOR THE PROTECTION OF MUSTANGS AND BURROS
c/o Mrs. Helen A. Reilly
140 Greenstone Dr.
Reno, NV 89502
- Founded: 1962
Members: 5,000
Staff: Not listed
Purpose: Protection and preservation of wild horses and burros
Periodicals: NEWSLETTER, irregular
77. INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND NATURAL RESOURCES
1110 Morges, Switzerland
- Founded: 1948
Members: 343 (33 natl. govts., 310 natl. and internatl. organizations in 84 countries)
Staff: Not listed
Purpose: Among others, promote conservation of wild places and wild animals and plants in their natural environments
Periodicals: BULLETIN, 12 per year; NEW SERIES PUBLICATION, irregular; SUPPLEMENTARY PAPERS, irregular
78. INTERNATIONAL WHALING COMMISSION
Great Westminster House, Rm. 276
Horseferry Rd.
London SW1P 2AE, England
- Founded: 1946
Members: 14 (One representative from each of 14 countries)
Staff: Not listed
Purpose: Promote the conservation of whale stocks
Periodicals: PROCEEDINGS, 1 per year

79. INTERNATIONAL WILD WATERFOWL ASSOCIATION
c/o Carl E. Strutz
Box 1075
Jamestown, ND 58401
- Founded: 1958
Members: 500
Staff: Not listed
Purpose: Conservation and preservation of wild waterfowl
Periodicals: BULLETIN, bimonthly; MEMBERSHIP LIST, 1 per year
80. INTERNATIONAL WILDLIFE CONSERVATION SOCIETY
No address listed
- Founded: 1968
Members: Not listed
Staff: Not listed
Purpose: Present efforts involve wildlife research in Pacific Ocean; (previously created first working tiger sanctuary in Nepal
Periodicals: None listed
81. IZAAK WALTON LEAGUE OF AMERICA
1800 N. Kent St., Suite 806
Arlington, VA 22209
- Founded: 1922
Members: 50,000 (including 22 state groups, 600 local groups)
Staff: 16
Purpose: Educate the public to conserve, maintain, protect and restore the soil, forest, water, and wildlife resources of the U.S.
Periodicals: OUTDOOR AMERICA, 12 per year; NATIONAL DIRECTORY, 1 per year
82. J.N. "DING" DARLING FOUNDATION
c/o Central National Bank
Des Moines, IA 50304
- Founded: 1962
Members: 50 Trustees
Purpose: Initiate and coordinate natural resource management plans, including wildlife management plans
Periodicals: None listed

83. JOHN MUIR INSTITUTE FOR ENVIRONMENTAL STUDIES
2118-C Vine St.
Berkeley, CA 94709

Founded: 1968
Members: Individuals and institutions (no. not listed)
Staff: 12
Purpose: Serve conservation through science and research; two areas of interest are the predator and society, and wildlife survival and reintroduction
Periodicals: None listed

84. KIND
National Humane Education Center
Waterford, VA 22190

Founded: 1959
Members: youth, ages 6-19 (no. not listed)
Staff: Not listed
Purpose: Protect animals, defend nature, restore ecological balances, preserve the earth
Periodicals: DEFENDERS NEWSLETTER, 12 per year;
EcoloKIND NEWSLETTER, 12 per month; YOUR KINDNESS CLUB LETTER, 12 per year

85. LEAGUE AGAINST CRUEL SPORTS
1, Reform Row
London N17 9YW, England

Founded: 1924
Members: 20,000
Staff: 4
Purpose: Abolition of foxhunting, deerhunting, otterhunting, harehunting, hare coursing, and badger digging
Periodicals: CRUEL SPORTS, 3 per year

86. LIVESTOCK CONSERVATION INC.
19 W. Chicago Ave.
Hinsdale, IL 60521

Founded: 1951
Members: 200 (35 state groups)
Staff: 6
Purpose: Promote practical, proper, and humane methods of livestock management
Periodicals: LIVESTOCK CONSERVATION IN ACTION, bimonthly

87. MILLENNIUM GUILD
40 Central Park, S.
New York, NY 10019
- Founded: 1912
Members: Vegetarians (no. not listed)
Staff: Not listed
Purpose: Protect all creatures right to life
Periodicals: None listed
88. NATIONAL ANTI-VIVISECTION SOCIETY
100 East Ohio St.
Chicago, IL 60611
- Founded: 1929
Members: Not listed
Staff: 8
Purpose: Promote animal welfare and abolishment
of vivisection
Periodicals: BULLETIN, bimonthly
89. NATIONAL AUDUBON SOCIETY
950 Third Ave.
New York, NY 10022
- Founded: 1905
Members: 275,000
Staff: Not listed
Purpose: Restoration of natural resources, with
emphasis on wildlife
Periodicals: AUDUBON MAGAZINE, bimonthly; AUDUBON LEADER,
semimonthly; AMERICAN BIRDS, bimonthly
NATURE BULLETIN, irregular
90. NATIONAL CAT PROTECTION SOCIETY
2330 Maine Ave.
Long Beach, CA 90806
- Founded: 1968
Members: Not listed
Staff: Not listed
Purpose: Promote cat welfare
Periodicals: FELINE DEFENDERS
91. NATIONAL PRAIRIE GROUSE TECHNICAL COUNCIL
Texas Parks and Wildlife Dept.
1702 Airline
Victoria, TX 77901
- Founded: 1952
Members: Not listed
Staff: Not listed
Purpose: Preservation and management of, and research on
prairie chicken and sharp-tailed grouse
Periodicals: P.G. NEWS, semiannual; PROCEEDINGS, biennial

92. NATIONAL SHELLFISHERIES ASSOCIATION
c/o Michael Castaena
Virginia Institute of Marine Science
Wachpreaque, VA 23480
- Founded: 1909
Members: 276
Staff: Not listed
Purpose: Encourage research on mollusks and associated organisms, with emphasis on shellfish
Periodicals: PROCEEDINGS, 1 per year
93. NATIONAL WATERFOWL COUNCIL
c/o W.L. Holland
Alabama Dept. of Conservation and Natural Resources
Administration Bldg.
Montgomery, AL 36104
- Founded: Not listed
Members: 50 game departments
Staff: Not listed
Purpose: Coordinate waterfowl planning, research, and management
Periodicals: None listed
94. NATIONAL WILDLIFE FEDERATION
1412 16th St., N.W.
Washington, D.C. 20036
- Founded: 1936
Members: 700,052 (Federation of 52 state conservation organizations and 700,000 associate members)
Staff: 20
Purpose: Encourage intelligent management of life-sustaining resources of earth
Periodicals: CONSERVATION REPORT, 4 per month;
CONSERVATION NEWS, semimonthly; RANGER
RICK'S NATURE MAGAZINE, 10 per year;
INTERNATIONAL WILDLIFE MAGAZINE, bimonthly;
NATIONAL WILDLIFE MAGAZINE, bimonthly,
CONSERVATION DIRECTORY, 1 per year
95. NATIONAL WILD TURKEY FEDERATION
P.O. Box 467
Edgefield, SC 29824
- Founded: 1973
Members: 4,000
Staff: 2
Purpose: Conservation and management of the American wild turkey
Periodicals: FEDERATION NEWS, 12 per year; TURKEY CALL, 4 per year

96. NEW ENGLAND ADVISORY BOARD FOR FISH AND GAME PROBLEMS
25 Franklin St.
Concord, NH 03301

Founded: 1951
Members: 102
Staff: Not listed
Purpose: Promote and improve hunting, fishing,
conservation, and recreation in New England
Periodicals: None listed

97. NORTH AMERICAN HABITAT PRESERVATION SOCIETY
P.O. Box 869
Adelphi, MD 20783

Founded: 1968
Members: 13,000
Staff: Not listed
Purpose: Preservation of natural habitats
Periodicals: None listed

98. NORTH AMERICAN WILDLIFE FOUNDATION
709 Wire Bldg.
Washington, D.C. 20005

Founded: 1911
Members: 376, and 30 Trustees
Staff: Not listed
Purpose: Support financially investigation of wildlife
management for the public interest
Periodicals: None listed

99. OCEANIC SOCIETY
Fort Mason, Bldg.
San Francisco, CA 94123

Founded: 1969
Members: 35,000
Staff: Not listed
Purpose: Protect the oceans and ocean life
Periodicals: NEW PACIFIC, 10 per year

100. ORANGUTAN RECOVERY SERVICE
c/o Mrs. Barbara Harrisson
Dept. of Anthropology
Cornell University
Ithaca, NY 14850

Founded: 1965
Members: Service Organization of naturalists (no. not listed)
Staff: Not listed
Purpose: Restore the dwindling population of orangutans in
Sumatra and Borneo
Periodicals: None listed

101. OUTDOOR ETHICS GUILD
Box 291
Arlington, VA 22210

Founded: 1967
Members: Not a membership organization
Staff: Not listed
Purpose: Promote ethical behavior at the man/envirom
interface
Periodicals: None listed

102. PHEASANT TRUST
Great Witchingham
Norwich, Norfolk, England

Founded: 1959
Members: 500
Staff: 3
Purpose: Breed and rear rare and threatened species of
game birds for release in suitable preserves
Periodicals: ANNUAL REPORT

103. RUFFED GROUSE SOCIETY OF NORTH AMERICA
4515 Culver Rd.
Rochester, NY 14622

Founded: 1961
Members: 3,000
Staff: Not listed
Purpose: Support ruffed grouse and woodcock research
and habitat improvement
Periodicals: MAGAZINE OF THE RGSNA, semiannual

104. PET PRIDE
15113 Sunset
Pacific Palisades, CA 90272

Founded: 1961
Members: 15,000
Staff: Not listed
Purpose: Promote humane treatment of cats
Periodicals: PILOT, 4 per year; CAT'S PROGRESS, 4 per year

105. PRAIRIE CHICKEN FOUNDATION
4122 Mineral Point Rd.
Madison, WI 53705

Founded: 1958
Members: Not listed
Staff: Not listed
Purpose: Preservation of the prairie chicken in Wisconsin
Periodicals: PRAIRIE CHICKEN, irregular

106. RANGER RICK'S NATURE CLUB
1518 Walnut St.
Philadelphia, PA 19102

Founded: 1967
Members: 500,000
Staff: Not listed
Purpose: Teach young children to respect all things
and creatures that grow
Periodicals: RANGER RICK'S NATURE MAGAZINE, 10 per year

107. RARE ANIMAL RELIEF EFFORT
c/o National Audubon Society
950 Third Ave.
New York, NY 10022

Founded: 1973
Members: Not listed
Staff: 1
Purpose: Conserve endangered wildlife on an international
basis through financial support
Periodicals: SPECIAL REPORTS, irregular

108. SAINT HUBERT SOCIETY OF AMERICA
c/o Mrs. Herbert Allan Dingwall
Studio One, Five Tudor City Place
New York, NY 10017

Founded: 1958
Members: 100
Staff: Not listed
Purpose: Promote interest in wildlife, conservation
hunting, and the lore of the outdoors
Periodicals: None listed

109. SALMON UNLIMITED
7803 Palma Lane
Morton Grove, IL 60053

Founded: 1971
Members: 1,600
Staff: Not listed
Purpose: Preserve, improve, and enjoy salmon and trout
fishing on the Great Lakes
Periodicals: NEWSLETTER, 12 per month; HOOK 'N' LINE,
10 per year; MEMBERSHIP LOG, 1 per year

110. SAVE A CAT LEAGUE
245 West 25th St.
New York, NY 10001

Founded: 1957
Members: 300
Staff: Not listed
Purpose: Rescue, and find homes for, stray and
abandoned cats
Periodicals: None listed

111. SIERRA CLUB
1050 Mills Tower
San Francisco, CA 94104

Founded: 1892
Members: 140,000
Staff: 90
Purpose: Protect, conserve, and study the natural
resources of the world
Periodicals: NATIONAL NEWS REPORT, 4 per month;
SIERRA CLUB BULLETIN, 12 per year;
ASCENT, 1 per year

112. SOCIETY FOR ANIMAL PROTECTIVE LEGISLATION
P.O. Box 3719
Georgetown Station
Washington, D.C. 20007

Founded: 1955
Members: Not listed
Staff: Not listed
Purpose: Protect animals through legislation
Periodicals: None listed

113. SOCIETY FOR ANIMAL RIGHTS
400 E. 51st St.
New York, NY 10022

Founded: 1959
Members: Not listed
Staff: 9
Purpose: Prevent cruelty to, and suffering in, animals;
promote humane education
Periodicals: REPORT, 3 per year

114. SOCIETY FOR THE PRESERVATION OF BIRDS OF PREY
P.O. Box 891
Pacific Palisades, CA 90272
- Founded: 1966
Members: 180
Staff: 1
Purpose: Encourage the protection and preservation
of birds of prey
Periodicals: RAPTOR REPORT, 4 per year
115. SPORT FISHERY RESEARCH FOUNDATION
608 13th St., N.W. Suite 801
Washington, D.C. 20005
- Founded: 1962
Members: 5,000
Staff: Not listed
Purpose: Support research in the sport fishery
resources field, and support promising
graduate students in this area
Periodicals: None listed
116. SOCIETY FOR THE STUDY OF AMPHIBIANS AND REPTILES
c/o Milwaukee Public Museum
8th and Wells
Milwaukee, WI 53233
- Founded: Not listed
Members: 1,200
Staff: Not listed
Purpose: Conservation of, and research on, amphibians
and reptiles
Periodicals: HERPETOLOGICAL REVIEW, 4 per year; JOURNAL
OF HERPETOLOGY, 4 per year
117. SOCIETY OF TYMPANUCHUS CUPIDO PINNATUS
433 E. Michigan St.
Milwaukee, WI 53202
- Founded: 1960
Members: Not listed
Staff: Not listed
Purpose: Preserve the prairie chicken
Periodicals: BOOM, 4 per year; MEMBERSHIP ROLL

118. SOUTHEASTERN ASSOCIATION OF GAME AND FISH COMMISSIONERS

c/o Arnold L. Mitchell
Dept. of Fish and Wildlife Resources
Capital Plaza Tower
Frankfort, KY 40601

Founded: 1947
Members: 16 directors of state game and fish commissions
Staff: Not listed
Purpose: Promote sound wildlife management
Periodicals: TRANSACTIONS, 1 per year

119. THE RESEARCH RANCH

P.O. Box 14
Eigen, AZ 85611

Founded: 1968
Members: 300
Staff: 1
Purpose: Conservation of wildlife and natural areas,
and promotion of environmental education
Periodicals: None listed

120. TROUT UNLIMITED

4260 E. Evans
Denver, CO 80222

Founded: 1959
Members: 19,000
Staff: 4
Purpose: Conserve and preserve the natural habitat
of the trout
Periodicals: TROUT MAGAZINE, 4 per year; NEWSLETTER,
4 per year

121. TRUSTEES FOR CONSERVATION

c/o Hilary Crawford, Jr.
Mills Tower
220 Bush St.
San Francisco, CA 94104

Founded: 1954
Members: Not listed
Staff: Not listed
Purpose: Secure the support of the people and the government
in the preservation of national parks and monu-
ments, wildlife and wilderness areas through
legislative activities
Periodicals: None listed

122. UNEXPECTED WILDLIFE REFUGE
Unexpected Rd.
Newfield, NJ 08344

Founded: 1970
Members: 600
Staff: Not listed
Purpose: Promote animal welfare
Periodicals: BEAVER DEFENDERS, bimonthly

123. UNITED ACTION FOR ANIMALS
509 Fifth Ave.
New York, NY 10017

Founded: 1967
Members: Not listed
Staff: Not listed
Purpose: Promote the use of modern, sophisticated
research methods in place of live animals
Periodicals: None listed

124. UNITED PEREGRINE SOCIETY
2100 Boca Chica Blvd., Suite 505
Brownsville, TX 78502

Founded: Not listed
Members: Not listed
Staff: Not listed
Purpose: Establish a nesting place for a population
growth program for the Peregrine Falcon
Periodicals: None listed

125. UNITED STATES ANIMAL HEALTH ASSOCIATION
2810 Buford Rd.
Richmond, VA 23235

Founded: 1897
Members: 1,200
Staff: Not listed
Purpose: Improve the health of livestock and poultry
through disease control and eradication
Periodicals: PROCEEDINGS, 1 per year

126. UPPER MISSISSIPPI RIVER CONSERVATION COMMITTEE
1504 3rd Ave.
County Office Bldg.
Rock Island, IL 61201

Founded: 1943
Members: 70
Staff: Not listed
Purpose: Promote the preservation and wise use of
natural resources of the upper Mississippi
River
Periodicals: NEWSLETTER, 4 per year; PROCEEDINGS, 1 per year;
MEMBERSHIP DIRECTORY, 1 per year

127. VIVISECTION INVESTIGATION LEAGUE
41 W. 58th St.
New York, NY 10019

Founded: Not listed (Absorbed, 1972, ANTI-VIVISECTION SOCIETY)
Members: 10,000
Staff: Not listed
Purpose: Investigate reports of abusive animal experimentation
Periodicals: None listed

128. WATERFOWL ADVISORY COMMITTEE
No address listed

Founded: Not listed
Members: Group of 13 national organizations interested in waterfowl management
Staff: Not listed
Purpose: Hear reports on the status of waterfowl, and recommend annual hunting regulations to the director of Sport Fisheries and Wildlife, U.S. Dept. of the Interior
Periodicals: None listed

129. WESTERN ASSOCIATION OF STATE GAME AND FISH COMMISSIONERS
c/o Robert L. Salter
Box 25
600 S. Walnut St.
Boise, ID 83707

Founded: 1920
Members: 17 officials of state and provincial game and fish agencies of western states and provinces
Staff: Not listed
Purpose: Promote fish and game conservation in the West
Periodicals: PROCEEDINGS, 1 per year

130. WHOOPING CRANE CONSERVATION ASSOCIATION
c/o Jerome J. Pratt
3000 Meadowlark Dr.
Sierra Vista, AZ 86535

Founded: 1961
Members: 250
Staff: Not listed
Purpose: Prevent the extinction of the whooping crane
Periodicals: GRUS AMERICANA, 4 per year; MEMBERSHIP DIRECTORY, 1 per year

131. WILD ANIMAL PROPAGATION TRUST
c/o National Zoological Park
Adams Mill Rd.
Washington, D.C. 20009

Founded: 1962
Members: 26 Trustees
Staff: 1
Purpose: Promote conservation and preservation of
endangered species of animals
Periodicals: None listed

132. WILD CANID SURVIVAL AND RESEARCH CENTER - WOLF SANCTUARY
P.O. Box 16204
Florissant, MO 63105

Founded: 1972
Members: 1,000
Staff: Not listed
Purpose: Plan and conduct positive courses of action
to save wolves from extinction
Periodicals: NEWSLETTER, 4 per year

133. WILDERNESS SOCIETY
1901 Pennsylvania Ave., N.W.
Washington, D.C. 20006

Founded: 1935
Members: 80,000
Staff: 35
Purpose: Preserve wilderness, and help resist the
destruction of wildland resources and
wildlife
Periodicals: LIVING WILDERNESS, 4 per year

134. WILD HORSE ORGANIZED ASSISTANCE
P.O. Box 555
Reno, NV 89504

Founded: 1971
Members: A Foundation
Staff: Not listed
Purpose: Promote the welfare and perpetuation of wild
free-roaming horses and burros
Periodicals: None listed

135. WILDLIFE DISEASE ASSOCIATION
P.O. Box 886
Ames, IA 50010
- Founded: 1951
Members: 900
Staff: Not listed
Purpose: Promote or prevent the successful propagation of wild animals as free living populations, or as captives
Periodicals: JOURNAL, 4 per year; WILDLIFE DISEASE, irregular
136. WILDLIFE MANAGEMENT INSTITUTE
709 Wire Bldg.
Washington, D.C. 20005
- Founded: 1946
Members: Not listed
Staff: 22
Purpose: Promote better management and wise use of all renewable natural resources in the public interest
Periodicals: OUTDOOR NEW BULLETIN, biweekly; TRANSACTIONS, North American Wildlife and Natural Resources Conference, 1 per year
137. WILDLIFE SOCIETY
3900 Wisconsin Ave., Suite S-176
Washington, D.C. 20016
- Founded: 1936
Members: 7,500
Staff: Not listed
Purpose: Promote resource conservation and wildlife biology on a sound biological basis
Periodicals: JOURNAL OF WILDLIFE MANAGEMENT, 4 per year; WILDLIFE SOCIETY BULLETIN, 4 per year; WILDLIFE MONOGRAPHS, irregular
138. WORLD FEDERATION FOR THE PROTECTION OF ANIMALS
Dreikonigstrasse 37
CH - 8002 Zurich, Switzerland
- Founded: 1950
Members: 1,680 (280 organizations, 1,400 individuals)
Staff: 3
Purpose: Protection of animals and preservation of nature
Periodicals: NEWS, semiannual

139. WORLD WILDLIFE FUND
910 17th St., N.W. Suite 619
Washington, D.C. 20006
- Founded: 1961
Members: Not listed
Staff: 13
Purpose: Preservation of endangered and vanishing species
of wildlife anywhere in the world
Periodicals: None listed
140. WOLVERINE SOCIETY OF AMERICA
15 Wren Dr.
Hauppauge, NY 11787
- Founded: 1972
Members: 2
Staff: Not listed
Purpose: Further knowledge of, and promote preservation
of, the wolverine
Periodicals: None listed
141. ZOOLOGICAL ACTION PROGRAM
P.O. Box 5144
Grosse Pointe, MI 48236
- Founded: 1967
Members: 50
Staff: Not listed
Purpose: Preservation of endangered species, and
support of sound and rational environmental
programs
Periodicals: ZAP RAPS, 4 per year

ADDENDUM

These groups were inadvertently excluded from Figure 1, p. 3, Table 1, p. 4, Table 2, pp. 79-80, and Table 3, pp. 81-84.

AMERICAN VEGAN SOCIETY

P.O. Box H
Malaga, NJ 08328

Founded: 1960
Members: Not listed
Staff: Not listed
Purpose: Promote Veganism, or avoidance of cruelty and exploitation of the animal kingdom through a total vegetarian diet
Periodicals: None listed

AMERICAN VEGETARIAN UNION

P.O. Box 68
Duncannon, PA 17020

Founded: 1948
Members: Not listed
Staff: Not listed
Purpose: Spread vegetarian philosophy of non-violence through a natural, non-violent diet which excludes fish, flesh, or fowl. Slogan is, "All life is sacred."
Periodicals: AMERICAN BETTER HEALTH, bimonthly; AMERICAN VEGETARIAN HYGIENIST, bimonthly

INTERNATIONAL VEGETARIAN UNION

"braidjule"
120 Knockan Rd.
Broughshane, N. Ireland BT43 7LE

Founded: 1908
Members: 7 Regional Groups
Staff: Not listed
Purpose: Promote vegetarian diet
Periodicals: YEARBOOK, 1 per year

NATURE CONSERVANCY

1800 N. Kent St., Ste. 800
Arlington, VA 22209

Founded: 1917
Members: 25,000
Staff: Not listed
Purpose: Preserve natural phenomena for present and future generations
Periodicals: NEWS, 4 per year

VEGETARIAN SOCIETY OF NEW YORK

277 Broadway
New York, NY 10007

Founded: 1931
Members: 550
Staff: Not listed
Purpose: Promote avoidance of fish, fowl, or flesh in diet
Periodicals: VEGETARIAN COURIER, 12 per year

APPENDIX A

Number of National Animal Welfare Organizations
in America Per One Million U.S. Residents, 1900
to 1972 (Table 2); and Chronological List of
National Animal Welfare Organizations (Table 3)

Table 2

Number of National Animal Welfare Organizations in
America Per One Million U.S. Residents, 1900 to 1972¹

Date	Cumulative No. of Organizations	Population ² (millions)	No. of Organizations/ One Million Residents
1900	9	76	.118
1901	9	78	.115
1902	10	79	.127
1903	12	81	.148
1904	12	82	.146
1905	13	84	.155
1906	13	85	.153
1907	13	87	.149
1908	13	89	.146
1909	14	90	.156
1910	15	92	.163
1911	16	94	.170
1912	17	95	.179
1913	17	97	.175
1914	17	99	.172
1915	17	101	.168
1916	17	102	.167
1917	17	103	.165
1918	17	103	.165
1919	17	105	.162
1920	18	106	.170
1921	18	109	.165
1922	20	110	.182
1923	20	112	.179
1924	21	114	.184
1925	22	116	.190
1926	22	117	.188
1927	22	119	.184
1928	22	121	.182
1929	23	122	.189
1930	24	123	.195
1931	24	124	.193
1932	26	125	.208
1933	26	126	.206
1934	28	126	.222

1. Data from Fisk, 1975, and Department of Commerce, 1973 and 1975. See Table 3, p. 81 for name and founding date of each organization counted in Table 2.

2. Rounded to nearest million.

Table 2 - continued

Date	Cumulative No. of Organizations	Population (millions)	No. of Organizations/ One Million Residents
1935	28	127	.220
1936	31	128	.242
1937	32	129	.248
1938	32	130	.246
1939	33	131	.252
1940	33	132	.250
1941	33	133	.248
1942	34	135	.244
1943	35	137	.256
1944	35	138	.254
1945	35	140	.250
1946	37	141	.262
1947	38	144	.264
1948	40	147	.272
1949	40	149	.269
1950	41	152	.270
1951	46	154	.299
1952	47	157	.299
1953	48	160	.300
1954	52	162	.321
1955	54	165	.327
1956	54	168	.321
1957	56	171	.322
1958	61	174	.351
1959	68	178	.382
1960	73	181	.403
1961	78	184	.424
1962	83	187	.444
1963	83	189	.439
1964	84	192	.438
1965	86	194	.443
1966	89	197	.452
1967	99	199	.498
1968	107	201	.532
1969	112	203	.552
1970	114	205	.556
1971	122	207	.589
1972	128	209	.612

Table 3
Chronological List of National Animal Welfare Organizations¹

Year	Organization
1866	American Society for the Prevention of Cruelty to Animals
1870	American Fisheries Society
1877	American Humane Association
1883	American Anti-Vivisection Society
1887	Boone and Crockett Club
1889	American Humane Education Society
1892	Sierra Club
1897	Audubon Naturalist Society of the Central Atlantic States
	United States Animal Health Association
1902	International Association of Game, Fish and Conservation Commissioners
1903	Bide-A-Wee Home Association
	Fauna Preservation Society
1905	National Audubon Society
1909	National Shellfisheries Association
1910	Animal Medical Center
1911	North American Wildlife Foundation
1912	Millennium Guild
1920	Western Association of State Game and Fish Commissioners
1922	International Council for Bird Preservation, U.S. Section
	Izaak Walton League of America
1924	League Against Cruel Sports
1925	Defenders of Wildlife
1929	National Anti-Vivisection Society
1930	American Committee for International Wildlife Protection
1932	Brooks Bird Club
	Federation of Western Outdoor Clubs
1934	Association of Midwest Fish and Game Commissioners
1935	Wilderness Society
1936	American Pheasant and Waterfowl Society
	National Wildlife Federation
	Wildlife Society
1937	Ducks Unlimited
1939	International Game Fish Association
1942	Atlantic States Marine Fisheries Commission
1943	Upper Mississippi River Conservation Committee

¹ Data from Fisk, 1975. See Part Five for more detailed description of each group.

Table 3 - continued

Year	Organization
1946	International Whaling Commission Wildlife Management Institute
1947	Southeastern Association of Game and Fish Commissioners
1948	Gulf and Caribbean Fisheries Institute International Union for Conservation of Nature and Natural Resources
1950	World Federation for the Protection of Animals
1951	Animal Welfare Institute First Society of Whale Watchers Livestock Conservation Inc. New England Advisory Board for Fish and Game Problems Wildlife Disease Association
1952	National Prairie Grouse Technical Council
1953	Friends of Nature
1954	Bird Association of California Desert Protective Council Humane Society of the United States Trustees for Conservation
1955	Environmental Research Institute Society for Animal Protective Legislation
1957	Friends of Animals Save A Cat League
1958	Committee for Pets in Housing International Defenders of Animals International Wild Waterfowl Association Prairie Chicken Foundation Saint Hubert Society of America
1959	Caribbean Conservation Corporation Charles Darwin Foundation for the Galapagos Isles International Society for the Protection of Animals Kind Pheasant Trust Society for Animal Rights Trout Unlimited
1960	Alaska Conservation Society Beaver Defenders Committee for the Preservation of the Tule Elk International Council Against Bullfighting Society of Tympanuchus Cupido Pinnatus
1961	African Wildlife Leadership Foundation Ruffed Grouse Society of North America Pet Pride Whooping Crane Conservation Association World Wildlife Fund

Table 3 - continued

Year	Organization
1962	Friends of Africa in America International Society for the Protection of Mustangs and Burros J.N. "Ding" Darling Foundation Sport Fishery Research Foundation
1963	Wild Animal Propagation Trust
1964	Big Thicket Association
1965	Bounty Information Service Orangutan Recovery Service
1966	American Horse Protection Association Caribbean Conservation Association Society for the Preservation of Birds of Prey
1967	American Alligator Council American Association of Zoo Keepers Committee for Humane Legislation Environmental Defense Fund Fund for Animals Game Conservation International Outdoor Ethics Guild Ranger Rick's Nature Club United Action for Animals Zoological Action Program
1968	Animal Protection Institute of America Friends of the Sea Otter International Crocodilian Society International Wildlife Conservation Society John Muir Institute for Environmental Studies National Cat Protection Society North American Habitat Preservation Society The Research Ranch
1969	Animal Guild of America Friends of the Earth International Atlantic Salmon Foundation International Fund for Animal Welfare Oceanic Society
1970	International Commission for the Conservation of Atlantic Tunas Unexpected Wildlife Refuge
1971	Actors and Others for Animals American Dog Owners Association Animal Liberation Council for Livestock Protection Great Bustard Trust International Bird Rescue Research Center Salmon Unlimited Wild Horse Organized Assistance

Table 3 - continued

Year	Organization
1972	Bird Friends Society Emergency Committee to Save America's Marine Resources Feline and Canine Friends Holy Land Conservation Fund Wild Canid Survival and Research Center - Wolf Sanctuary Wolverine Society of America
1973	Friends of the Sea Lion National Wild Turkey Federation Rare Animal Relief Effort
1974	American Federation of Aviculture
Unlisted	Atlantic Flyway Council Atlantic Salmon Association Bass Anglers for Clean Waters Hawk Mountain Sanctuary Association National Waterfowl Council Society for the Study of Amphibians and Reptiles United Peregrine Society Vivisection Investigation League Waterfowl Advisory Committee

APPENDIX B

Reference Tools Used in the Information Retrieval

The following reference tools were used in the information retrieval: (a) NATIONAL UNION CATALOG; (b) COMPREHENSIVE DISSERTATION INDEX; (c) SCIENCE CITATION INDEX; (d) MONTHLY CATALOG OF U.S. GOVERNMENT PUBLICATIONS; (e) SOCIOLOGICAL ABSTRACTS; (f) PSYCHOLOGICAL ABSTRACTS; (g) SOCIAL SCIENCES CITATION INDEX; (h) SOCIAL SCIENCES INDEX; (i) HUMAN BEHAVIOR ASPECTS OF FISH AND WILDLIFE CONSERVATION: AN ANNOTATED BIBLIOGRAPHY; (j) READER'S GUIDE TO PERIODICAL LITERATURE; (k) PUBLIC AFFAIRS INFORMATION SERVICE; (l) ENVIRONMENT: A BIBLIOGRAPHY OF SOCIAL SCIENCE AND RELATED LITERATURE; (m) ENCYCLOPEDIA OF ASSOCIATIONS; (n) GALLUP OPINION INDEX (1935-1976); and (o) HARRIS SURVEY YEARBOOK OF PUBLIC OPINION (1970-1972). Four computerized information sources were used: (a) Current Research Information System (CRIS); (b) National Technical Information Service (NTIS); (c) Cataloging and Indexing System of National Agricultural Library (CAIN); and (d) Smithsonian Science Information Exchange (SSIE).

